A.—UNDERGROUND AIR TEMPERATURES—1937.

Field Datum is 2,967 feet above sea level (Madras).

Downcast							Upcast						
Names of Shafts and Stations	Vertical depth below Field Datum (feet)	Dry Bulb °F.	Wet Bulb °F.	Difference	Relative humidity per cent	Grains of water vapour per lb. of dry air	Names of Shafts and Stations	Vertical depth below Field Datum (feet)	Dry Bulb °F.	Wet Bulb °F.	Difference	Relative humidity per cent	Grains of water vapour per lb. of dry air
MYSORE GOLD MINING COMPANY, LIMITED.							MYSORE GOLD MINING COMPANY, LIMITED.						
Edgar's Shaft (100 feet below collar) ...	118	75·4	67·0	8·4	64·0	95·0	Rowse's Shaft, surface	...	82·8	82·0	...	100·0	189·0
Edgar's 51st level main haulage	3,706	89·7	76·0	13·7	53·0	107·0	Rowse's Auxiliary Shaft 57th level Fan Exhaust.	4,502	102·1	84·3	17·9	48·0	137·0
North Auxiliary Vertical Shaft 84th level plat.	6,980	110·4	87·9	22·5	41·0	136·0	Drive, 76th level S., Ribblesdale's No. 2 Auxiliary Shaft.	6,182	109·6	87·5	22·1	42·0	139·0
CHAMPION REEF GOLD MINES OF INDIA, LIMITED.							CHAMPION REEF GOLD MINES OF INDIA, LIMITED.						
Gifford's Shaft (200 feet below collar) ...	200	73·3	66·9	6·4	72·0	97·8	Rowse's Shaft, 41st level Fan Exhaust ...	3,763	95·5	86·5	9·0	69·0	169·0
Heathcote Shaft, 70th level plat	6,580	103·7	83·3	20·4	42·0	115·2	Glen's Shaft 59th level Fan Exhaust ..	5,513	105·8	87·8	18·0	49·0	148·8
Heathcote Shaft, 82nd level plat	7,820	114·9	89·0	25·9	35·0	130·2							
OOREGUM GOLD MINING COMPANY OF INDIA, LIMITED.							OOREGUM GOLD MINING COMPANY OF INDIA, LIMITED.						
Bullen's Vertical Shaft collar	108	75·4	68·1	7·3	68·0	101·2	Circular Shaft Collar	96	82·6	75·7	6·9	72·0	135·9
Bullen's Incline 42nd level Plat	5,812	92·9	76·5	16·4	46·0	103·2	Drive, 60th level S., Auxiliary Shaft ...	5,529	103·0	83·3	19·7	43·0	126·1
Bullen's Incline 85th level crosscut ...	7,933	111·9	88·6	23·3	38·0	132·9	Drive, 73rd level N., Auxiliary Shaft Fan Exhaust.	6,729	115·1	89·2	25·9	36·0	137·4
Auxiliary Shaft 86th level crosscut ...	8,028	115·1	90·0	25·1	37·0	135·3	Drive 76th level S., Auxiliary Shaft, Fan Exhaust.	7,026	117·4	91·2	26·2	36·0	148·8
NUNDYDROOG MINES, LIMITED.							NUNDYDROOG MINES, LIMITED.						
Haulage Drive 48th level N., Henry Shaft ...	4,199	93·5	77·0	16·5	47·0	106·8	Richards' Shaft 2,800 ft. level crosscut ...	2,025	87·2	79·6	7·6	71·4	146·6
No. 1 Auxiliary Shaft 57th level crosscut,	5,042	99·2	81·7	17·5	46·8	123·7	Taylor's Shaft, 2,900 ft. level crosscut ...	2,523	92·9	80·8	12·1	59·2	140·7
No. 2 do 61st do ...	5,622	101·3	81·8	19·5	42·9	116.7	Drive 44th level S., Richards' Shaft .	3,821	100·7	84·1	16·6	49·9	142·1
No. 3 do 64th do ...	5,034	105·3	85·8	19·5	44·9	136·1	Drive 48th level, No. 1 Auxiliary Shaft, Fan Exhaust.	4,184	100·6	89·1	11·5	63·5	180·7